



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|------------------------------|-----------------|----------------------|-------------------------|------------------|
| 09/760,085 | 01/12/2001 | Jaap Goudsmit | 9250-28CT | 3169 |
| 20792 | 7590 03/07/2003 | | (e | |
| MYERS BIGEL SIBLEY & SAJOVEC | | | EXAMINER | |
| PO BOX 3742 RALEIGH, NO | | | TUNG, I | IOYCE |
| | | | ART UNIT | PAPER NUMBER |
| | | | 1637 | 1/1 |
| | | | DATE MAILED: 03/07/2003 | '4 |

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/760,085

Applicant(s)

Goudsmit et al.

Examiner

Joyce Tung

Art Unit 1637



| | The MAILING DATE of this communication appears | on the cover sh | eet with | the correspondence address | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------|-----------------------------------------------------------------------|--|--|--|
| | for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. | | | | | | | |
| - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. | | | | | | | |
| - If NO p - Failure - Any re | period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b). | and will expire SIX (6) ne application to beco | MONTHS from ABANDO | om the mailing date of this communication. INED (35 U.S.C. § 133). | | | |
| Status | | | | | | | |
| 1) 💢 | Responsive to communication(s) filed on Jan 6, 20 | 03 | | <u> </u> | | | |
| 2a) 💢 | This action is FINAL . 2b) \square This act | ion is non-final | | | | | |
| 3) 🗆 | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213. | | | | | | |
| Disposi | tion of Claims | | | | | | |
| 4) 🗶 | Claim(s) 16-21, 28-31, and 38-44 | | | is/are pending in the application. | | | |
| 4 | a) Of the above, claim(s) | | | is/are withdrawn from consideration. | | | |
| 5) 🗆 | Claim(s) | | | is/are allowed. | | | |
| 6) 💢 | Claim(s) 16-21, 28-31, and 38-44 | | | is/are rejected. | | | |
| 7) 🗆 | Claim(s) | | | is/are objected to. | | | |
| 8) 🗌 | Claims | are | subject | to restriction and/or election requirement. | | | |
| Applica | tion Papers | | | | | | |
| 9) 🗌 | The specification is objected to by the Examiner. | | | | | | |
| 10) | The drawing(s) filed on is/are | a) accepte | d or b) | \Box objected to by the Examiner. | | | |
| | Applicant may not request that any objection to the d | rawing(s) be he | ld in abey | vance. See 37 CFR 1.85(a). | | | |
| 11) | The proposed drawing correction filed on | is | : a) □ a | pproved b) \square disapproved by the Examiner. | | | |
| | If approved, corrected drawings are required in reply t | to this Office ac | tion. | | | | |
| 12) | The oath or declaration is objected to by the Exami | ner. | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | | | |
| 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | | | | | |
| a) [| ☐ All b)☐ Some* c)☐ None of: | | | | | | |
| | 1. \square Certified copies of the priority documents hav | e been receive | d. | | | | |
| | 2. \square Certified copies of the priority documents hav | e been receive | d in App | lication No | | | |
| | 3. Copies of the certified copies of the priority de application from the International Bure | au (PCT Rule 1 | 7.2(a)). | - | | | |
| | ee the attached detailed Office action for a list of the | - | | | | | |
| 14) 📙 | Acknowledgement is made of a claim for domestic | | | | | | |
| a) U The translation of the foreign language provisional application has been received. | | | | | | | |
| 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. | | | | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s) | | | | | | | |
| | tice of Draftsperson's Patent Drawing Review (PTO-948) | | | Application (PTO-152) | | | |
| 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) | | | | | | | |
| | | | | | | | |

Application/Control Number: 09/760,085

Art Unit: 1637

m2 - 2 .

Response to Amendment

- 1. The amendment filed 1/06/2003 has been entered.
- 2. The rejection of clams 16-21, 28-31 and 38-44 under 35 U.S.C. §112, second paragraph has been withdrawn because of the amendment.
- 3. The rejection of claims 16-21, 28-31 and 38-44 under 35 U.S.C. §102 (b) is withdrawn because of the amendment.
- 4. The rejection of clais 32-37 under 35 U.S.C. §103 (a) is withdrawn because of the amendment.

New Grounds of Rejection Necessitated by the Amendment Claim Rejections - 35 USC § 112

5. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

6. Claims 16-21, 28-31 and 38-44 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Although the limitations do not need to be verbally and exactly expressed in the specification, the limitations need to be discussed in the specification at some degree. The newly added concept in the claim language "in

Application/Control Number: 09/760,085

Art Unit: 1637

the absence of material containing alcohol groups" is not explicitly discussed in the specification. Thus, it constitutes the new matter.

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiries concerning this communication or earlier communications from the examiner should be directed to Joyce Tung whose telephone number is (703) 305-7112. The examiner can normally be reached on Monday-Friday from 8:00 AM-4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached at (703) 308-1119 on Monday-Friday from 10:00 AM-6:00 PM.

Art Unit: 1637

Any inquiries of a general nature or relating to the status of this application should be directed to the Chemical/Matrix receptionist whose telephone number is (703) 308-0196.

9. Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Art Unit 1637 via the PTO Fax Center located in Crystal Mall 1 using (703) 305-3014 or 308-4242. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989).

Joyce Tung

フ. ア

March 3, 2003

Ethan Whisenant, Ph.D.

Primary Examiner

Art Unit 1634